

Message

From: Kwok, Frances [Kwok.Frances@epa.gov]
Sent: 8/29/2018 8:24:19 PM
To: Herrera, Angeles [Herrera.Angeles@epa.gov]
Subject: Williams AFB

Angeles,

Per your request

Williams AFB: On last week's BCT call, AF's contractor presented recently collected microbial data from 6 wells at ST12 (2 Cobble Zone, 2 Upper Water Bearing Zone, 2 Lower Saturated Zone) which suggests the system would more likely benefit from aerobic enhancement than anaerobic enhancement that the proposed sulfate injections would provide. The sampling results did not provide evidence of a robust population of sulfur reducing degraders to enhance. At least 20 tons of sulfate have already been delivered to the site, and so far, no plans to change strategy for EBR. Meanwhile injections remain on hold pending negotiations to install additional monitoring wells for containment. We are waiting for AF to provide us the full microbiology report. (Contact: Carolyn d'Almeida, x2-3150)

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